Serial No.: 10/773,507 Docket No. YPL-080

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: KWON, Taejon Serial No.: 10/773,507

Conf. No.: 6812

Filed: February 7, 2004

Title: SYSTEM, METHOD, AND COMPUTER PROGRAM FOR DETERMINING A

LOCATION OF A TARGET SEQUENCE IN A GENOME SEQUENCE

Examiner: ZHOU, Shubo

Art Unit: 1631

Docket No: YPL-0080

VIA EFS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

This Response is submitted in response to the Office Action dated May 13, 2008.

This response has the following sections:

Remarks begin on page 2 of this paper.